# **GUNAGYANG SECONDARY SCHOOL**

# Semester 1 Plan for Secondary 4 N(A) Science (Biology) 2023

### Curriculum

**Textbook:** Marshall Cavendish, Discover Biology – 2<sup>nd</sup> edition

Chapter	Chapter / Topic / (Term & Week)	Assignments/Tests	Page no.
10	Respiration in Humans (Term 1 Week 2-5)	Post-holiday Quiz Ten-year Series (TYS) Practical Home-based Learning (HBL) - Week 5	169 – 192
14	Reproduction in Plants (Term 1 Weeks 6-10)	Ten-year Series (TYS) Practical Weighted Assessment 1 – Week 6 Home-based Learning (HBL) - Week 7, 9 March Holiday Assignment	227- 244
15	Reproduction in Humans (Term 2 Weeks 1-5)	Weighted Assessment 2 (Timed Practice) – Week 4 Home-based Learning (HBL) - Week 1, 3 and 5 Ten-year Series (TYS)	245- 264
	Revision of all topics (Term 2 Weeks 6-10)	Revision Tests Past-year papers June Holiday Assignment	-
	Revision of all topics (Terms 3 & 4)	Past-year papers N Level Prelim Examination - Week 5 to 7	-

#### **Assessment Plan**

Weightage	<ul> <li>Weighed Assessment 1 – 15%</li> <li>Weighted Assessment 2 – 15%</li> <li>N Level Preliminary Examination – 70%</li> </ul>
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# **N Level Preliminary Examination Format**

Components	Dates	Guidelines
Paper 5 (20 marks)  • 20 Multiple Choice Questions  Paper 6 (30 marks) Section A (14 marks)  • Structured questions Section B (16 marks)  • Free Response questions	Term 2 Week 5 to 7 (28 July-7 Aug, Tue to Fri)	Answer all questions on spaces provided in the question papers.